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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/509,336 10/08/2004 Toshio Matsuda 259937US0PCT 4190 EXAMINER 22850 04/17/2006 OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. CHONG, YONG SOO 1940 DUKE STREET ART UNIT PAPER NUMBER ALEXANDRIA, VA 22314 1617

DATE MAILED: 04/17/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicati	on No.	Applicant(s)		
Office Action Summary		10/509,3	36	MATSUDA ET AL.		
		Examine	r	Art Unit		
		Yong S. (-	1617		
Period fo	The MAILING DATE of this communica or Reply	tion appears on th	e cover sheet with the	correspondence ad	ldress	
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)	Responsive to communication(s) filed on					
•	•		action is non-final.			
3)	•	allowance except for formal matters, prosecution as to the merits is				
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims					
4)⊠ Claim(s) <u>1-4,7-17 and 22-26</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)	6) Claim(s) is/are rejected.					
•	7) Claim(s) is/are objected to.					
8) Claim(s) 1-4,7-17 and 22-26 are subject to restriction and/or election requirement.						
Applicati	on Papers					
9)☐ The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority (ınder 35 U.S.C. § 119					
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:						
·	1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-1					O-152)	
	r No(s)/Mail Date	6) Other:	· · · · · · · · · · · · · · · · · · ·	- ; /		

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DETAILED ACTION

Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions, which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1 (in part), 2, 7 (in part), 8-11, 12 (in part), 13, 22-23, 24 (in part), 25-26 drawn to a composition comprising a compound of formula I, where X is N.

Group II, claim(s) 1 (in part), 7 (in part), 9-11, 12 (in part), 22-23, 24 (in part), 26, drawn to a composition comprising a compound of formula I, where X is CH.

Group III, claim(s) 3 (in part), 4, drawn to a method of accelerating neurotrophic factor production by administering to a mammal a compound of formula I, where X is N.

Group IV, claim(s) 3 (in part), drawn to a method of accelerating neurotrophic factor production by administering to a mammal a compound of formula I, where X is CH.

Group V, claim(s) 14-15, 16 (in part), 17, drawn to a method of preventing or treating a motor nervous system or peripheral nervous system disease in a mammal by administering to a mammal a compound of formula I, where X is N.

Group VI, claim(s) 14-15, 16 (in part), drawn to a method of preventing or treating a motor nervous system or peripheral nervous system disease in a mammal by administering to a mammal a compound of formula I, where X is CH.

The inventions listed as Groups I-VI do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons:

Groups I-VI lack unity because the shared common technical feature is not a contribution over the prior art. Since it is well known in the art, it cannot be considered a

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special technical feature. In the instant case, the shared common technical feature is a compound of formula I.

Unity of invention links the various inventions together by sharing a common special technical feature in each invention. However, when the special technical feature is not a contribution over the prior art, the various inventions may be restricted from each other. In the instant case, unity of invention does not exist because the shared common technical feature is disclosed in WO 98/27930. Therefore, restriction between the composition and method claims is proper. See MPEP 1850 and 37 CFR 1.475.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement is traversed (37 CFR 1.143).

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement is traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

A telephone call to the attorney is not required where: 1) the restriction requirement is complex, 2) the application is being prosecuted pro se, or 3) the examiner knows from past experience that a telephone election will not be made (MPEP)

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§ 812.01). Therefore, since this restriction requirement is considered complex, a call to the attorney for telephone election was not made.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yong S. Chong whose telephone number is (571)-272-8513. The examiner can normally be reached on M-F, 9-6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, SREENI PADMANABHAN can be reached on (571)-272-0629. The fax phone number for the organization where this application or proceeding is assigned is (571)-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

YSC

